

What is claimed is:

1           1.       A video screen assembly for mounting to a vehicle seat, the video screen  
2 assembly comprising a fitting for pivotally mounting the video screen to the vehicle seat and  
3 wherein the video screen can be adjusted from a first, lower, position of use to a second,  
4 upper, position of use.

1           2.       The video screen assembly of claim 1, further comprising a pivoting arm (2)  
2 connected to the fitting for rotation about a generally horizontal axis of rotation

1           3.       The video screen assembly of claim 2, wherein the video screen is rotatable, in  
2 relation to the fitting, through an angle of 150° to 210° from the first position of use to the  
3 second position of use, the video screen assembly further comprising a spring having a spring  
4 force opposed to the gravitational force when moving the video screen between the first and  
5 second positions.

1           4.       The video screen assembly of claim 3 wherein the video screen can be pivoted  
2 upwards from a stowed position into the first, lower, position of use.

1           5.       The video screen assembly of claim 4, wherein the video screen can be  
2 pivoted through an angle of 10° to 20° from the stowed position into the first, lower position  
3 of use.

1           6.       The video screen assembly of claim 5, wherein the video screen is rotatably  
2 supported on the pivoting arm.

1           7.       The video screen assembly of claim 6, wherein the video screen is rotatable  
2 about a basically horizontal axis of rotation in relation to the pivoting arm.

1           8.       The video screen assembly of claim 7, wherein the video screen is rotatable  
2 through an angle of 150° to 210°, in particular approximately 180°, in relation to the pivoting  
3 arm.

1           9.       The video screen assembly of claim 6, wherein the pivoting arm, at its end  
2 facing the video screen, comprises a frame, inside which the video screen is rotatably  
3 arranged.

1           10.     The video screen assembly of claim 6, further comprising an first articulated  
2 joint between the fitting and the pivoting arm and second articulated joint between the  
3 pivoting arm and the screen, wherein the first and second articulated joints each comprise a  
4 releasable non-positive arresting device.

1           11.     The video screen assembly of claim 10, wherein the first and second  
2 articulated joint interact with one another through the use of a torque transmitting device, in  
3 such a way that when folding the pivoting arm in relation to the fitting, the video screen is  
4 turned through a basically equal angle in relation to the pivoting arm.

1           12.     The video screen assembly of claim 11, wherein the torque-transmitting  
2 device comprises a belt drive.

1           13.     A vehicle seat having a head restraint and a back rest having a rear side having  
2 an upper edge, the vehicle seat comprising the video screen assembly of claim 1.

1           14.     The vehicle seat of claim 13, wherein the video screen assembly is arranged in  
2 the rear side of the backrest in the first, lower position of use and behind the hear restraint in  
3 the second, upper position of use.

1           15.     The vehicle seat of claim 14, wherein the video screen is pivotable to a stowed  
2 position (D) through an angle of 150° to 210°, in relation to the pivoting arm and can be  
3 shifted to a protected position in which the video screen display side is turned towards the  
4 rear side of the back rest.